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09/801,614

Please amend the claims to read:

- 1 1. (currently amended) In a data processing operation having
2 stored data in a plurality of data files, a system for
3 protecting said data files from unauthorized users compris-
4 ing:
5 means for storing for each of said plurality of data
6 files, a backup file inaccessible to user requests;
7 means for receiving user requests for access to data
8 files;
9 means for determining whether said requests are unau-
10 thorized intrusions into said requested data files; ~~and~~
11 means responsive to an initial determination that a
12 request is unauthorized for destroying the requested data
13 files; and
14 means for reloading a backup file for each destroyed
15 file.

2 and 3 (cancelled)

- 1 4. (original) The data processing operation system of claim
2 1 wherein said means for determining whether said user
3 requests are unauthorized intrusions include:
4 means for determining whether a user access identifica-
5 tion code has been denied; and
6 means for determining whether the user has copied the
7 requested files.

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- 1 5. (currently amended) In a communication network with
2 access to a plurality of network sites each having stored
3 data in a plurality of data files accessible in response to
4 requests from users at other sites in the network, a system
5 for protecting said network site data files from unautho-
6 rized users comprising:
- 7 means for storing for each of said plurality of data
8 files at said network site, a backup file inaccessible to
9 user requests;
- 10 means associated with a network site for
11 receiving user requests for access to data files;
- 12 means at said network site for determining whether said
13 user requests are unauthorized intrusions into said request-
14 ed data files; and
- 15 means at said network site responsive to an initial
16 determination that a request is unauthorized for destroying
17 the requested data files; and
- 18 means for reloading a backup file for each destroyed
19 file.

6 (cancelled)

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1 7. (currently amended) In a World Wide Web communication
2 network with access to a plurality of open Web sites each
3 having stored data in a plurality of data files accessible
4 in response to requests from users at stations throughout
5 the Web, a system for protecting said open Web site data
6 files from unauthorized users comprising:
7 means for storing for each of said plurality of data
8 files at said open Web site, a backup file inaccessible to
9 user requests;
10 means associated with an open Web site for
11 receiving user requests for access to data files;
12 means at said open Web site for determining whether
13 said user requests are unauthorized intrusions into said
14 requested data files; and
15 means at said open Web site responsive to an initial
16 determination that a request is unauthorized for destroying
17 the requested data files; and
18 means for reloading a backup file for each destroyed
19 file.

8 and 9 (cancelled).

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- 1 10. (currently amended) In a data processing operation
2 having stored data in a plurality of data files, a method
3 for protecting said data files from unauthorized users
4 comprising:
5 storing for each of said plurality of data files, a
6 backup file inaccessible to user requests;
7 receiving user requests for access to data files;
8 determining whether said requests are unauthorized
9 intrusions into said requested data files; ~~and~~
10 destroying the requested data files responsive to an
11 initial determination that a request is unauthorized; ~~and~~
12 reloading a backup file for each destroyed file.

11 and 12 (cancelled)

- 1 13. (original) The data processing method of claim 10 where-
2 in said step of determining whether said user requests are
3 unauthorized intrusions includes:
4 determining whether a user access identification code
5 has been denied; and
6 determining whether the user has copied the requested
7 files.

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1 14. (currently amended) In a communication network with
2 access to a plurality of network sites each having stored
3 data in a plurality of data files accessible in response to
4 requests from users at other sites in the network, a method
5 for protecting said network site data files from
6 unauthorized users comprising:
7 storing for each of said plurality of data files at
8 said network site, a backup file inaccessible to user re-
9 quests;
10 receiving user requests for access to data files at a
11 network site;
12 determining at said network site whether said user
13 requests are unauthorized intrusions into said requested
14 data files; and
15 destroying the requested data files responsive to an
16 initial determination that a request is unauthorized; and
17 reloading a backup file for each destroyed file.

15 and 16 (cancelled)

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- 1 17. (currently amended) In a World Wide Web communication
2 network with access to a plurality of open Web sites each
3 having stored data in a plurality of data files accessible
4 in response to requests from users at stations throughout
5 the Web, a method for protecting said open Web site data
6 files from unauthorized users comprising:
7 storing for each of said plurality of data files at
8 said open Web site, a backup file inaccessible to user
9 requests;
10 receiving user requests for access to data files at
11 said open Web site;
12 determining whether said user requests are unauthorized
13 intrusions into said requested data files at said open Web
14 site; and
15 destroying the requested data files at said open Web
16 site responsive to an initial determination that a request
17 is unauthorized; and
18 reloading a backup file for each destroyed file.

18 and 19 (cancelled)

- 1 20. (original) The World Wide Web communication network
2 method of claim 17 wherein said step of determining whether
3 said user requests are unauthorized intrusions includes:
4 determining whether a user access identification code
5 has been denied; and
6 determining whether the user has copied the requested
7 files.

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1 21. (currently amended) A computer program having code
2 recorded on a computer readable medium for protecting data
3 files from unauthorized users in a data processing operation
4 having stored data in a plurality of data files, said
5 program comprising:

6 means for storing for each of said plurality of data
7 files, a backup file inaccessible to user requests;

8 means for receiving user requests for access to data
9 files;

10 means for determining whether said requests are unau-
11 thorized intrusions into said requested data files; and

12 means responsive to an initial determination that a
13 request is unauthorized for destroying the requested data
14 files; and

15 means for reloading a backup file for each destroyed
16 file.

22 and 23 (cancelled)

1 24. (original) The computer program of claim 21 wherein said
2 means for determining whether said user requests are
3 unauthorized intrusions include:

4 means for determining whether a user access identifica-
5 tion code has been denied; and

6 means for determining whether the user has copied the
7 requested files.

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1 25. (currently amended) A computer program having code
2 recorded on a computer readable medium for protecting data
3 files from unauthorized users in a communication network
4 with access to a plurality of network sites each having
5 stored data in a plurality of data files accessible in
6 response to requests from users at other sites in the
7 network, said program comprising:
8 means for storing for each of said plurality of data
9 files at said network site, a backup file inaccessible to
10 user requests;
11 means associated with a network site for
12 receiving user requests for access to data files;
13 means at said network site for determining whether said
14 user requests are unauthorized intrusions into said request-
15 ed data files; and
16 means at said network site responsive to an initial
17 determination that a request is unauthorized for destroying
18 the requested data files; and
19 means for reloading a backup file for each destroyed
20 file.

26 (cancelled)

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27. (currently amended) A computer program having code recorded on a computer readable medium for protecting open Web sites in a World Wide Web communication network with access to a plurality of open Web sites each having stored data in a plurality of data files accessible in response to requests from users at stations throughout the Web, said program comprising:

means for storing for each of said plurality of data files at said open Web site, a backup file inaccessible to user requests;

means associated with an open Web site for receiving user requests for access to data files;

means at said open Web site for determining whether said user requests are unauthorized intrusions into said requested data files; and

means at said open Web site responsive to an initial determination that a request is unauthorized for destroying the requested data files; and

means for reloading a backup file for each destroyed file.

28 and 29 (cancelled)

30. (original) The computer program of claim 27 wherein said means for determining whether said user requests are unauthorized include:

means for determining whether a user access identification code has been denied; and

means for determining whether the user has copied the requested files.

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